



Delaware

Weekly Crop and Weather Report

DE-CW1805 AUGUST 1, 2005

RAINS COOL OFF FIELDS

Hot and humid conditions were replaced by rains late in the week. **Corn** around the state is progressing very well, placing it above the five-year average. **Soybeans** are now at 48 percent blooming, which is well above five-year average of 36 percent. Wet, humid conditions have prevented cut **hay** from drying properly. However, the third cutting of **alfalfa hay** is at 55 percent complete compared to the five year average of 37 percent. There were **6.0 days suitable for field work.**

Fruits are in mostly good condition. **Apples** were rated 1 percent poor, 20 percent fair, 68 percent good, and 11 percent excellent. **Peaches** were rated 1 percent poor, 20 percent fair, 68 percent good, and 11 percent excellent.

Pastures are in generally good condition with 1 percent poor, 19 percent fair, 71 percent good, and 9 percent excellent. **Hay supplies** are 20 percent short, 55 percent adequate, and 25 percent excellent.

DELAWARE'S CROP PROGRESS FOR WEEK ENDING JULY 31, 2005 (PERCENT)

| DELAWARE'S CROP PROGRESS FOR WEEK ENDING JULY 31, 2005 (PERCENT) | | | | | | | |
|--|------|------|------|-----------|--|--|--|
| Item | This | Last | Last | Average | | | |
| Harvesting Progress: | Week | Week | Year | 2000-2004 | | | |
| Apples | 8 | 3 | 4 | 8 | | | |
| Cantaloups | 45 | 38 | 38 | 28 | | | |
| Cucumbers | 65 | 44 | 46 | 40 | | | |
| Lima Beans | 25 | 12 | 34 | 10 | | | |
| Peaches | 35 | 21 | 58 | 42 | | | |
| Potatoes | 50 | 16 | 27 | 30 | | | |
| Snap Beans | 45 | 38 | 81 | 55 | | | |
| Sweet Corn | 45 | 33 | 44 | 37 | | | |
| Tomatoes | 36 | 22 | 27 | 20 | | | |
| Watermelons | 27 | 22 | 47 | 27 | | | |
| Crop Progress: | | | | | | | |
| Soybeans Blooming | 48 | 37 | 53 | 36 | | | |
| Hay Harvested: | | | | | | | |
| Alfalfa Hay 3 rd Cutting | 55 | 37 | 48 | 37 | | | |
| Other Hay 2 nd Cuttting | 78 | 71 | 95 | 88 | | | |

SOIL MOISTURE CONDITIONS FOR WEEK ENDING JULY 31, 2005 (PERCENT)

| Condition | Very Short | Short | Adequate | Surplus | |
|-------------------|------------|-------|----------|---------|--|
| Topsoil Moisture | - | 3 | 97 | - | |
| Topsoil (2004) | 3 | 9 | 62 | 26 | |
| Five Year Average | 8 | 18 | 58 | 16 | |
| Subsoil Moisture | - | - | 100 | - | |
| Subsoil (2004) | 10 | 10 | 59 | 21 | |
| Five Year Average | 16 | 14 | 55 | 15 | |

Beverly Clark Agricultural Statistician Chris Cadwallader Director

Delaware Extension System, Delaware Farm Services Agency, Delaware Department of Agriculture and Delaware Agricultural Statistics Service cooperating.

For more information call: Delaware Agricultural Statistics Service, 2320 South DuPont Hwy., Dover DE 19901, 302-698-4537 (or 800-282-8685 in state)

WEATHER SUMMARY FOR THE WEEK ENDING JULY 31, 2005

| | | Precipitation | | Temperatures | | | |
|----------------------------------|-----------------------|-------------------------|---|--------------|-----|---------|-----------------------------|
| Weather Station | Total this week | Total Since Jan 1 | Departure from Normal Since Jan 1 | High | Low | Average | Departure from Normal |
| Maryland | | | | | | | |
| Baltimore/Washington Airport | 1.96 | 29.70 | 5.98 | 96 | 66 | 78 | 2 |
| Easton | 0.71 | 27.93 | 2.04 | 97 | 66 | 79 | 2 |
| Frederick | 0.48 | 26.31 | 3.01 | 94 | 62 | 77 | 5 |
| Frostburg | 0.09 | 24.66 | -4.10 | 88 | 55 | 71 | 3 |
| Hagerstown | 0.04 | 18.15 | -4.59 | 95 | 63 | 78 | 4 |
| Mechanicsville | 0.66 | 25.00 | -1.62 | 97 | 60 | 77 | 2 |
| Patuxent River | 0.36 | 24.44 | 0.27 | 100 | 68 | 81 | 6 |
| Ocean City | 0.45 | 29.99 | 4.02 | 93 | 69 | 78 | 2 |
| Salisbury | 0.99 | 32.64 | 6.58 | 98 | 64 | 78 | 2 |
| Sharpsburg | 0.25 | 22.05 | -1.25 | 95 | 62 | 76 | 4 |
| Washington, DC (Reagan National) | 0.22 | 26.87 | 4.72 | 97 | 71 | 81 | 1 |
| Delaware | | | | | | | |
| Dover | 1.46 | 29.84 | 4.24 | 95 | 68 | 79 | 2 |
| Georgetown | 0.77 | 28.21 | 3.20 | 98 | 69 | 80 | 4 |
| Wilmington | 0.63 | 24.29 | -0.09 | 96 | 63 | 78 | 2 |

Weather Data is provided by the Agricultural Weather Information Service, Auburn, Alabama and is considered preliminary.